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|                        |                  |
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| Application Number     | 10/556,806       |
| Filing Date            | 11/14/2005       |
| First Named Inventor   | Thomas Johansson |
| Art Unit               | 4137             |
| Examiner Name          | Janelle C Brown  |
| Attorney Docket Number | 150-312          |

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## U. S. PATENT DOCUMENTS

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## FOREIGN PATENT DOCUMENTS

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear | T <sup>2</sup> |
|--------------------|-----------------------|---|------------------|---|---|----------------|
|                    |                       | Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known) | MM-DD-YYYY       |   |   |                |
|                    |                       | EP 0523417  | 01/20/1993       | Isotopen-Technik                                | Col 2, Ln 40-45, Fig 1  |                |
|                    |                       | EP 0280397  | 08/31/1988       | Edwin L. Adair                                  | Col 10, Ln 1-25 Fig 8   | ✓              |
|                    |                       | WO 03041575   | 05/22/2003       | Sune Svanberg                                   | Entire Document   | ✓              |
|                    |                       | EP 1314451  | 05/28/2003       | Nucletron B.V.                                  | Entire Document   | ✓              |
|                    |                       | WO 02074339   | 09/26/2002       | University Of Utah Res.                         | Pg. 8, Ln. 18-31  | ✓              |
|                    |                       | JP 4343317  | 11/30/1992       | Furukawa Electric Co. Ltd                       | Entire Document   |                |

**Examiner  
Signature**

/Brown Janelle/

Date  
Considered

07/20/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.B./

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| NON PATENT LITERATURE DOCUMENTS |                       |   |                |
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| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
| /J.B./                          |                       | THOMAS JOHANSSON, ET AL, Feasibility study of a system for combined light dosimetry and interstitial photodynamic treatment of massive tumors, Applied Optics, Vol. 41, No. 7,  | ✓              |
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| Examiner Signature | /Brown Janelle/ | Date Considered | 07/20/2009 |
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